

Docket No. HES 2001-TP-004498

PATENT

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Application No.: 10 / 045,497 Group No.: January 14, 2002 System For Disconnecting Coiled Tubing 3673 unknown

Box Missing Part Assistant Commissioner for Patents Washington, D.C. 20231

# COMPLETION OF FILING REQUIREMENTS - NONPROVISIONAL APPLICATION

(check and complete this item, if applicable)

This replies to the Notice to File Missing Parts of Application (PTO-1533) I.

NOTE: If these papers are filed before the office letter issues, adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based should be made, e.g., in addition to the name of the inventor and time of invention, the number of the "Express Mail" procedure, the serial number from the return post card or the attorney's docket

A copy of the Notice to File Missing Parts of Application—Filing Date

NOTE: The PTO requires that a copy of Form PTO-1533 be returned with the response to the notice to file

# CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. § 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

 deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

FACSIMILE

☐ transmitted by facsimile to the Patent and Trademark Office.

Date: 5-13-02

<u>Sheila Gibbs</u>

(Completion 1 Filing Requirements — Nonprovisional Application [5-1]—pag 1 of 6)

#### DECLARATION R ATH

li.	(	No declaration or oath was filed. Enclosed is the original declaration or oath for this application.
NO	TE:	If the correct inventor or inventors are not named on filing a nonprovisional application under § 1.53(b) without an executed oath or declaration under § 1.63, the later submission of an executed oath or declaration under § 1.63 during the p ndency of the application will act to correct the earlier identification of inventorship. 37 C.F.R. § 1.48(f)(1).
		OR .
		The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached.
NOT	Œ:	For surcharge fee for filing declaration after filing date complete item VI(3) below.
NOT	E:	"The following combinations of information supplied in an oath or declaration filed after the filing date are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 C.F.R. § 1.63:
		"(A) application number (consisting of the series code and the serial number, e.g., 08/123,456);
		"(B) serial number and filing date;
		"(C) attorney docket number which was on the specification as filed;
		"(D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or
		"(E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration."
		M.P.E.P. § 601.01(a), 7th Ed.
NOT	E:	Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. § 1.10(c).
		(complete (c) or (d), if applicable)
Attach	hed	dis a
		-A
(C)	Ш	application that the inventor executed by signing the declaration.
( <b>d</b> )		Statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date.
		AMENDMENT CANCELLING CLAIMS
111.		Cancel claims inclusive.

(Completion of Filing Requirements — Nonprovisional Application [5-1]—page 2 of 6)

#3

## TRANSMITTAL F ENGLISH TRANSLATI N F N N-ENGLISH LANGUAGE PAPERS

IV.		Submitted herewith is an English translation of the application papers as originally filed. Also submitted her the translator of the accuracy of the translation. It translation be used as the copy for examination purpose.	ewith is a statement by is requested that this
NO7	E: F	or fee processing a non-English application, complete item VI(5) below	
NOT		non-English oath or declaration in the form provided by the PTO need 1.69(b).	not be translated. 37 C.F.R.
		SMALL ENTITY STATUS	
V.			
		A statement that this filing is by a small entity	
		(check and complete applicable items)	
		is attached.	
		☐ A separate refund request accompanies this p	aper.
		was filed on (original).	
		COMPLETION FEES	
VI.		and the second s	
WARNING: Failure to submit the surcharge fees where required will cause the application to become abandoned. 37 C.F.R. § 1.53.			
NOT	E: F	or effect on fees of failure to establish status, or change status, as a small e	ntity, see 37 C.F.R. § 1.28(a).
1.	Fili	ng fee	
		original patent application (37 C.F.R. § 1.16(a)—\$690.00; Small entity—\$345.00)	\$
		design application	
		(37 C.F.R. § 1.16(f)—\$310.00; small entity—\$155.00)	\$
			\$
2.	Fee	es for claims	
		each independent claim in excess of 3 (37 C.F.R. § 1.16(b)—\$78.00; small entity—\$39.00)	\$
		each claim in excess of 20 (37 C.F.R. § 1.16(c)—\$18.00; small entity—\$9.00)	\$
		multiple dependent claim(s) (37 C.F.R. § 1.16(d)—\$260.00; small entity—\$130.00)	\$
		(Completion of Filing Requirements — Nonprovisional Ap	plication [5-1]—page 3 of 6)

_	_		
3.	Sur	charge fe	
	$\mathbf{x}$	late payment of filing fee and/or late filing of original de (37 C.F.R. § 1.16(e)—\$130.00; small entity—\$65.00);	claration or oath
VOTE		en where a facsimile declaration or oath signed by the inventor(s) was part a surcharge fee is required.	of the originally filed papers,
VOTE	un	both the filing fee and declaration or oath were missing from the original der § 37 C.F.R. § 1.16(e) is that only one surcharge Fee need be paid declaration and/or the filing fee are submitted afterwards at the same	whether the later filed oath
4.		Petition and fee for filing by other than all the inventors or a person not the inventor (37 C.F.R. §§ 1.17(i) and 1.47—\$130.00)	\$
5.		Fee for processing an application filed with a specification in a non-English language (37 C.F.R. §§ 1.17(k) and 1.52(d)—\$130.00)	\$
6.		Fee for processing and retention of application (37 C.F.R. §§ 1.21(I) and 1.53(d)—\$130.00)	\$
<b>7</b> .	$\mathbf{x}$	Assignment (See "ASSIGNMENT COVER SHEET".)	
IOTE.	for to	C.F.R. § 1.21(f) establishes a fee for processing and retaining any applia failing to complete the application pursuant to 37 C.F.R. § 1.53(f) and to 37 C.F.R. § 1.53 and 1.78 indicate that in order to obtain the benefit per the basic filing fee or the processing and retention fee of § 1.21(f) to the processing and retention fee of § 1.21(f) to the processing and retention fee of § 1.21(f) to the processing and retention fee of § 1.21(f) to the processing and retention fee of § 1.21(f) to the processing and retention fee of § 1.21(f) to the processing and retention fee of § 1.21(f) to the processing and retaining any applications are the processing and retaining any applications are the processing and retaining any application fee or the processing and retaining any application fee or the processing and retaining any applications are the processing and the processing and the processing and the processing are the processing and the processing and the processing are the processing and the processing are the	his, as well as, the changes of a prior U.S. application,

Total completion fees

under §1.53(f) must be paid.

**\$** 130.00

#### **EXTENSION OF TIME**

VII.

(complete (a) or (b), as applicable)

The proceedings herein are for a patent application, and the provisions of 37 C.F.R. § 1.136(a) apply.

(a) Applicant petitions\ for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a)(1)-(4), for the total number of months checked below:

Fee for other than	Fee for	
	small entity	
\$ 110.00	\$ 55.00	
\$ 380.00	\$ 190.00	
\$ 870.00	\$ 435.00	
\$ 1,360.00	\$ 680.00	
	<b>a</b> 110 00	
	small entity \$ 110.00 \$ 380.00 \$ 870.00	

Fee: \$ 110.00

If an additional extension of time is required, please consider this a petition therefor.

(Completion of Filing Requirements — Nonprovisional Application [5-1]—page 4 of 6)

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410.00 TH

	(check and complete the next item, if applicable)
Į	An extension for months has already be n secured, and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.
	Extension fee due with this request \$
	OF
(b) [	Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.
	TOTAL FEE DUE
VIII.	
7	The total fee due is
	Completion fee(s) \$ 130.00
	Extension fee (if any) \$ 110.00
	Total Fee Due \$ 240.00
	PAYMENT OF FEES
DC.	
	Enclosed is a check in the amount of \$
	Charge Account No08-0300 in the amount of \$
	A duplicate of this request is attached.
NOTE:	Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 C.F.R. § 1.22(b).
PI du	ease charge Account No. $\underline{08-0300}$ for any fees that may be ue by this paper
	AUTHORIZATION TO CHARGE ADDITIONAL FEES
X.	
WARNI	NG: Accurately count claims, especially multiple dependant claims, to avoid unexpected high charges if extra claims are authorized.
,	"Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).
[33]	The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the pendency of this application to Account No08-0300
	☐ 37 C.F.R. § 1.16(a), (f) or (g) (filing fees)
	☐ 37 C.F.R. § 1.16(b), (c) and (d) (presentation of xtra claims)
s t	Because additional fees for excess r multiple dependent claims not paid on filing or n later presentation in the nust only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments of the reference of the referenc

(	37 C.F. 1.16(e) (surcharge on a data later than the filing	e for filing the basic geg fee and/or declaration dat f the application)		
£	37 C.F.R. § 1.17(a)(1)-(5) (exte	ension fees pursuant to § 1.136(a))		
(	☐ 37 C.F.R. § 1.17 (applicati n	processing fees)		
NOTE:	or future reply, requiring a petition for an as as incorporating a petition for extension of charge all required fees, fees under § 1. constructive petition for an extension of an extension of time under this paragraph § 1.17(a) will also be treated as a constru	an application that is an authorization to treat any concurrer intension of time under this paragraph for its timely submission of time for the appropriate length of time. An authorization to 17, or all required extension of time fees will be treated as time in any concurrent or future reply requiring a petition for for its timely submission. Submission of the fee set forth incitive petition for an extension of time in any concurrent replace under this paragraph for its timely submission." 37 C.F.F.		
C	37 C.F.R. § 1.18 (issue fee at o to 37 C.F.R. § 1.311(b))	r before mailing of Notice of Allowance, pursuan		
NOTE:	NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).			
NOTE:	NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in loss of entitlement to small entity status mube filed in the application prior to paying, or at the time of paying issue fee " From to wording of 37 C.F.R. § 1.28(b): (a) notification of change of status must be made even if the fee is page 35 "other than a small entity" and (b) no notification is required if the change is to another small entity.			
		John D. Dutahra		
Reg. No	D. 35,415	John W. Wustenberg		
		(type or print name of practitioner)		
Tel. No.: (580) 251-3782				
		P.O. Box 1431 P.O. Address		
Custom	er No. 29920			
- GOLOIII	C. 110. 27720	Duncan, OK 73536-0440		

(Completion of Filing Requirements — Nonprovisional Application [5-1]—page 6 of 6)



#### Copy of Papers Criginally filed



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PTO/SB/96 (08-00) Approved for use through 10/31/2002, OMB 0651-0031

U.S.Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act \$5,995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

### STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Christian Suro Application No./Patent No.: 10/045,497 Filed/Issue Date: January 14, 2002 Entitled: System for Disconnection Coiled Tubing Halliburton Energy Services, Inca corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) states that it is: 1. Let the assignee of the entire right, title, and interest; or JUL 2 9 2002 2. an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is \_\_\_\_\_ in the patent application/patent identified above by virtue of either: A. [x] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_, Frame \_\_\_\_, or for which a copy thereof is attached. OR B. [ ] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: 1. From:\_\_\_\_\_\_To:\_\_\_\_\_ The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame\_\_\_\_\_, or for which a copy thereof is attached. The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame\_\_\_\_\_, or for which a copy thereof is attached. \_\_\_\_\_To:\_\_\_\_ The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame\_\_\_\_\_, or for which a copy thereof is attached. [ ] Additional documents in the chain of title are listed on a supplemental sheet. [x] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. John W. Wustenberg Typed or printed name Signature Attorney Title





## United States Ratent and Trademark Office

MAY 2 8 2002

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023

www.uspto.gov

APPLICATION NUMBER

FILANG/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

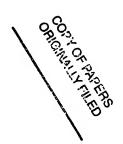
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01/14/2002

Christian Suro

HES 2001-IP-004498

29920 JOHN W. WUSTENBERG P.O. BOX 1431 2600 SOUTH 2ND STREET DUNCAN, OK 73536



CONFIRMATION NO. 9952
FORMALITIES LETTER
\*\*OC00000007471569\*

Date Mailed: 02/13/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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